# EDUCATION

Volume 124 Fall / 2003 Number 1

Theme Authors ..... 2
Mission Statement ..... Maj General John S. Grinalds 4
Foundations for Learner-Centered Education: A Knowledge Base ..... Kenneth T. Henson 5
Learner-Centered Education: Implementing the Conceptual Framework–Moving from Theory to Action ..... Kay D Woelfel 17
Learner-Centered Teacher Preparation: A Mastery of Skills ..... Stephenie M. Hewett 24
Student Learning Outcomes in a Learner-Centered Genetics Classroom ..... Alix G. Darden and Kathryn Richardson-Jones 31
Procrastination and Student Performance on Immediate and Delayed Quizzes ..... Virginia M. DeRoma, Angela Young, Suzanne T. Mabrouk, Kenneth P. Brannan, Russell O. Hilleke and Kristy Y. Johnson 40
From Teacher-Centered to Learner-Centered Curriculum: Improving Learning in Diverse Classrooms ..... Kathy Laboard Brown 49
Using Learner-Centered Education to Prepare Teachers for Ethical Leadership ..... Judy Brown Lehr 55
Fostering Social-Emotional Learning in the Classroom ..... Linda K. Elksnin and Nick Elksnin 63
A Learner-Centered Curriculum Based on Award-Winning Literature ..... Dan T. Ouzts, Mark K. Taylor and Lisa A. Taylor 76
The Citadel Gear-Up Program and Learner-Centered Education: Together a Framework for Student Success ..... Stephenie M. Hewett and Wendell J. Rodgers 86
Teacher Cadet: A Unique Learner-Centered High School Course ..... Virginia Brown Ward and Kathryn Richardson-Jones 92
Learner-Centered Conditions that Ensure Students' Success in Learning ..... David M. Brown 99
Meetings in Cyberspace ..... Camilia Ann Czubaj 105
Getting it Together: Effective Strategies for University/School Partnerships ..... Camille M. Mayers and Donna L. Schnorr 108
Multiple Intelligences in the Classroom ..... Jennifer L. Nolen 115
Student Management: Teacher Interns Wrestling with Assumptions ..... Stephanie Huffman, Mitchell Holfield and April Holfield 120
Institutional Factors Affecting Student Retention ..... Linda K. Lau 126
Teacher Involvement to Evaluate Achievement ..... Marlow Ediger 137
School Finance Reform: An Unresolved Issue Across the Nation ..... Franklin B. Walter and Scott R. Sweetland 143
Principals' Perceptions of Extended Teacher Internships ..... Richard R. Pollard and Constance J. Pollard 151
Statistics Anxiety: The Nontraditional Student ..... James A. Bell 157
Delivering Authentic Staff Development ..... Gerald Dickinson, Jackie McBride,, Julie Lamb-Milligan and Joe Nichols 163
In Retrospect: Teachers Who Made a Difference from the Perspective of PreService and Experienced Teachers ..... Gerard P. Thibodeau and Susan J. Hillman 169
The Effects of Supervisory Task Statements on Preservice Teachers' Instructional Behaviors During Retaught Lessons ..... Stephen C. Coulon and Diane C. Lorenzo 181
Television Viewing and Academic Achievement Revisited ..... Franklin T. Thompson and William P. Austin 194
Education Versus Schooling: Seeking New Paradigms for a New Century ..... Doreen Shantz and Glenn Rideout 203

# EDUCATION

VOLUME 124 Winter / 2003 Number 2

The Newly Developed Confluence Score Tests Creditability of Test Taker - Making Older Tests Without One a Relic of the Past ..... Russell N. Cassel 214
Forensic Counseling: A New Approach to School Crime ..... E. Scott Ryan 219
The Mathematics and Science Achievement Gap Between Resegrated and Desegrated Schools ..... V.W. Ikpa 223
Overrepresentation of Minority Students in Special Education ..... Mitylene Arnold and Marie E. Lassmann 230
Toward an Understanding of Cellular Sociology and its Relationships to Cellular Biology ..... M. Fredericks, Steve I. Miller, Jeff Odiet and Janet Fredericks 237
Neuro-Linguistic Programming: Deciphering Truth in the Criminal Mind ..... David J. Helm 257
Personality Type as a Predictor of Teaching Efficacy and Classroom Control in Emergency Certification Teachers ..... Robin K. Henson and Sharon M. Chambers 261
Young Adolescent Girls' Experience of Non-Clinical Depression ..... MV Snyman, M. Phil, M. Poggenpoel and CPH Myburgh 269
Ritalin Update for Counselors, Teachers, and Parents ..... Hazel L. White and Baton Rouge 289
Evaluation of the Gang Resistance and Training (Great) Program: A School-Based Prevention Program ..... Alison L. Ramsey, James O. Rust and Susan M. Sobel 297
The Impact of Hope, Procrastination, and Social Activity on Academic Performance of Midwestern College Students ..... Todd Jackson, Karen E. Weiss, Jesse J. Lundquist ..... and Denise Hooper 310
The Psychology of Improving Teaching Quality ..... Marlow Ediger 321
Cardinal Shifts in School Management in South Africa ..... GM Steyn 329
Selecting the Best Teacher Candidates: Can a Group Interview Help? .....Briant J. Farnsworth, .....Linda F. Benson, Nancy L. Peterson, Steve H. Shaha and Leslie A. Hudson 341
Predictors of School and Nursing Service Managers' Coping Ability ..... L. Niehaus, CPH Myburgh and M. Poggenpoel 347
Meta-Cognitive Analysis: An Alternative to Literature Reviews and Meta-Analysis for the Sciences and the Arts ..... Joel C. Snell and Mitchell Marsh 364
Knowing Economic Theory: Applying the Reflective Judgement Model in Introductory Economics ..... Joseph A. Ilacqua and Mary E. Prescott 368
Determining the Influences of Traditional Texas Teachers Vs. Teachers in the Emergency Teaching Certification Program ..... Madeline Justice, Connie Greiner and Spencer Anderson 376
New Literacies, Standards, and Teacher Education ..... Martha V. Henderson and Anthony J. Scheffler 390
From Crisis to Growth... Race, Culture, Ethnicity, Conflict and Change .....Michael L. Fischler 396
How Mentor Teachers Perceive Their Roles and Relationships in a Field-Based Teacher-Training Program ..... Charles Cornell 401
Using Total Quality to Achieve Continous Improvement in the Classroom ..... Ben A. Maguad 412
The Researcher as Research Instrument in Educational Research: A Possible Threat to Trustworthiness? ( A: Research_Instrument) .....Marie Poggenpoel and Chris Myburgh 418
Strategies for Developing Appropriate Time-lines for Thematic Based Assignments Designed to Enhance Critical Thinking Skills ..... Joseph S.C. Simplicio 422
A Special Thank You ..... 424

# EDUCATION

VOLUME 124 Spring 2004 Number 3

Improving Teacher Quality Through Professional Development ..... *Andrea Kent* 427

An Analysis of the Experiences of a First-Year Tenure-Track Faculty Member ..... *W. Grant Hambright and Thomas Diamantes* 436

Detection of *Escherichia coli* O157: H7 in Fecal Samples in Meat Goats ..... *Ray Mobley, Uford Madden and Alexis Brooks-Walter* 439

Working Through the Challenges: Struggle and Resilience Within the Historically Black Land Grant Institutions ..... *Rosalind P. Harris and H. Dreamal Worthen* 447

Reflective Journals: A Valuable Tool for Teacher Preparation ..... *Carol Uline, Janell D. Wilson and Sheila Cordry* 456

Critical Thinking: An Extended Definition ..... *Ken Petress* 461

When Enough is Enough ..... *William R. Odgen* 467

Reclaiming Teacher Preparation for Success in High-Needs Schools ..... *Carolyn Nelson* 475

A Class Exercise to Teach Practical Considerations in Use of Mathematical Models ..... *Arup Mukherjee* 481

Religion: Origins and Evolution ..... *John K. Meyer* 490

The Responses of Mathematics Teachers to Educational Change: A Namibian Perspective ..... *Thea K. Dunn* 494

Asking Essay Questions: Answering Contemporary Needs ..... *John R. Criswell and Susan J. Criswell* 510

Self-Injury: The Secret Language of Pain for Teenagers ..... *Len Austin and Julie Kortum* 517

Job Satisfaction and Pay Satisfaction Levels of University Faculty by Discipline Type and by Geographic Region ..... *David E. Terpstra and Andre L. Honoree* 528

Learning Through Discussion in a Non-Majors Course on Environmental Biology ..... *Martin G. Kelly* 540

Confusion Regarding School Counselor Functions: School Leadership Impacts Role Clarity ..... *Aaron Lieberman* 552

Teachers and Schools Can Aid Grieving Students ..... *Tommie Lawhon* 559

No Teacher Left Behind: Supporting Teachers as They Implement Standards-Based Reform in a Test-Based Education Environment .....*Tracy Hargrove, Bradford L. Walker, Richard A. Huber, Stephanie Z. Corrigan and M. Christopher Moore* 567

Learners' Experience of Teaching and Learning in a Second or Third Language ..... *Oerson Myburgh, M. Poggenpoel and W. Van Rensburg* 573

# EDUCATION

VOLUME 124 Summer / 2004 Number 4

The Benefits of Group Study ..... *Kenneth C. Petress* 587

American Popular Culture: Should We Integrate It Into American Education ..... *Thomas A. Fain, Jr.* 590

Leisure Preferences and Leisure Communication With Peers of Elementary Students With and Without Disabilities: Educational Implications ..... *Yona Leyser and Karen B. Cole* 595

Teacher Retention: Why Do Beginning Teachers Remain in the Profession? ..... *Duane Inman and Leslie Marlow* 605

Harnessing the Power of Knowledge in Higher Education ..... *GM Steyn* 615

A Case Study on Autism: School Accommodatons and Inclusive Settings ..... *Kenneth M. Coffey and S. John Obringer* 632

A Guide for Determining Which Teaching Methodology to Utilize in Economic Education: Trying to Improve How Economic Information is Communicated to Students ..... *Daniel Wentland* 640

The Impact of Training in Technology Assisted Instruction on Skills and Attitudes of Pre-Service Teachers .... *Linda Benson, Briant Farnsworth, Damon Bahr, Valerie Lewis and Steven Shaha* 649

Two Urban Elementary Science Classrooms: The Interplay Between Student Interactions and Classroom Management Practices ..... *Bobby J. Jeanpierre* 664

Literature Review: Reported Educator Concerns Regarding Cyberspace Curricula ..... *Camilia Anne Czubaj* 676

Testing the Level of Student Knowledge ..... *Edgar Manton, Charles Turner and Donald English* 682

Learned Helplessness: The Effect of Failure on Test-Taking ..... *Michael Firmin, Chi-en Hwang, Margaret Copella and Sarah Clark* 688

A Discovery Oriented Technology Enhanced Abstract Algebra Course ..... *Andrew Perry* 694

To What Students Attribute Their Academic Success and Unsuccess ..... *Marija Lebedina-Manzoni* 699

Task Analysis of the Duties Performed in Secondary School Administration ..... *Robin Rayfield and Thomas Diamantes* 709

Educational and Career Aspirations: Views of Business School Students ..... *Chris Piotrowski and John Lew Cox* 713

Understanding Dyscalculia for Teaching ..... *Sheila Rao Vaidya* 717

Case Study of Characteristics of Effective Leadership in Graduate Student Collaborative Work ..... *Lee Duemer, Mary Christopher, Fred Hardin, Lezlie Olibas, Terry Rodgers and Kevin Spiller* 721

Hallie Quinn Brown Educator, Author, Lecturer, Founder, and Reformer ..... *A. L. Evans, A. M. Lamikanra, O. S. L. Jones and V. Evans* 727

Identifying and Evaluating Research-Based Publications: Enhancing Undergraduate Student Critical Thinking Skills ..... *Kenneth Tremblay, Jr. and Eleanor Downey* 734

Annual Indexes ..... 741